

FIG. 1



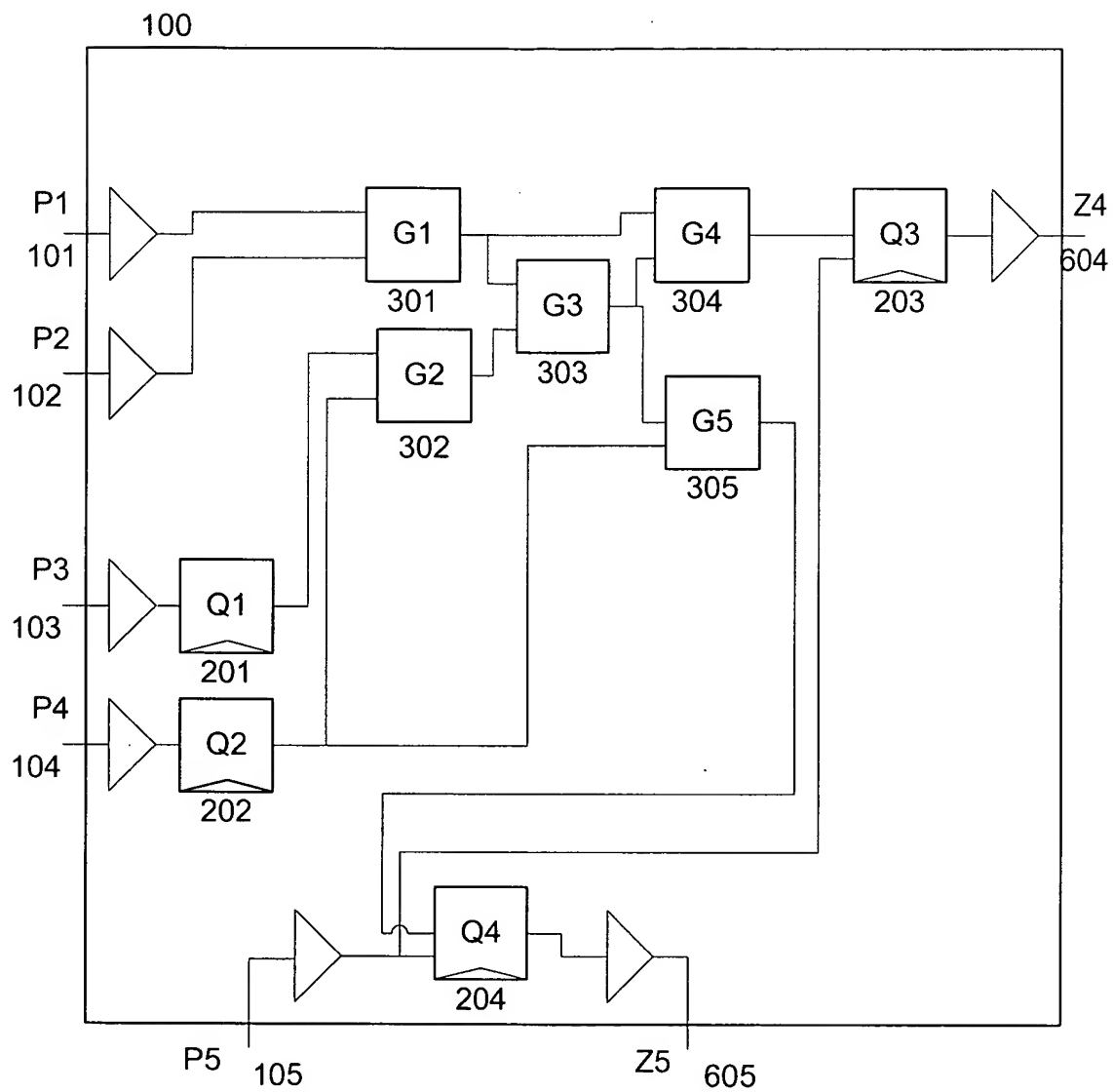


FIG. 2



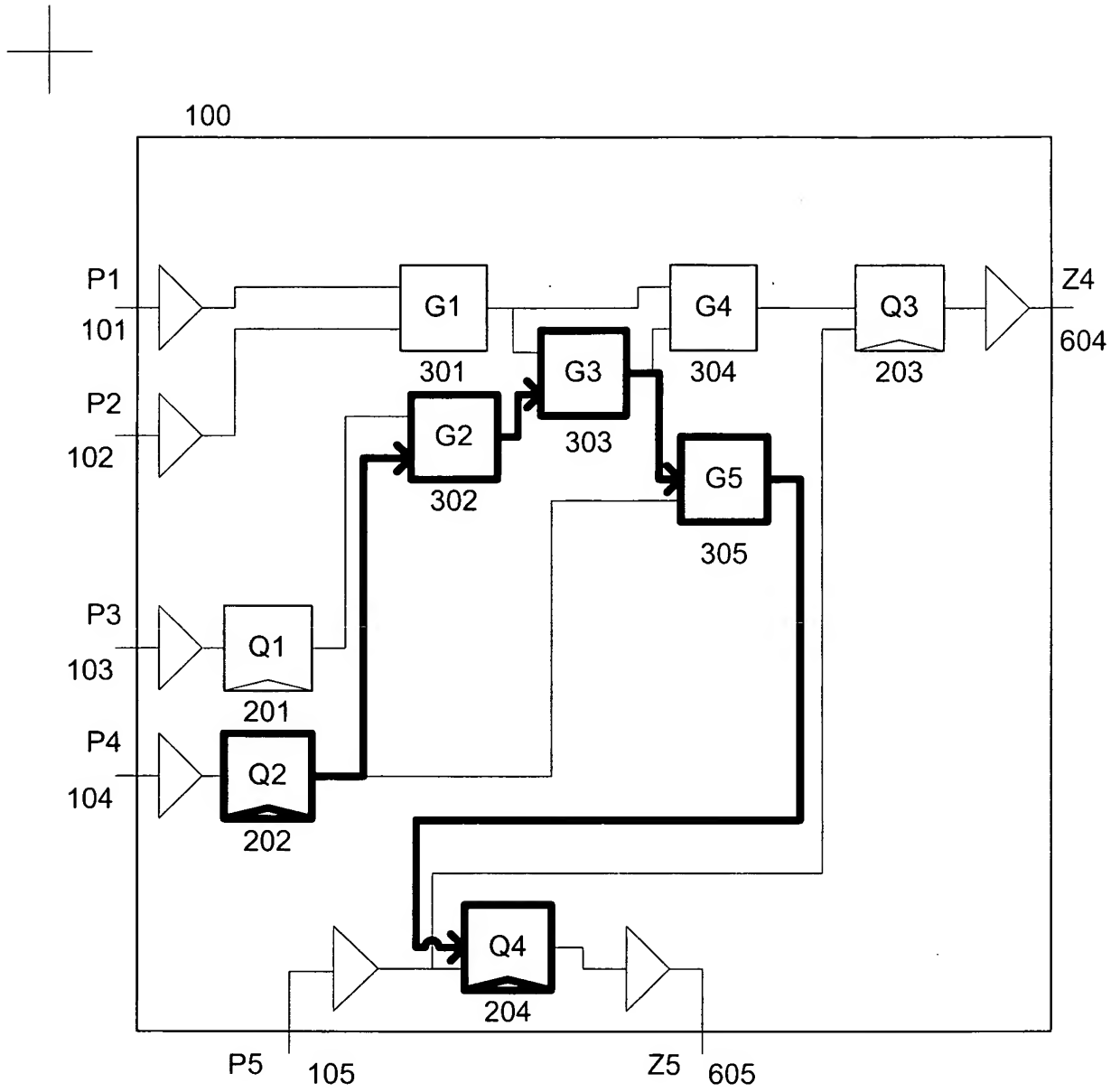


FIG. 3

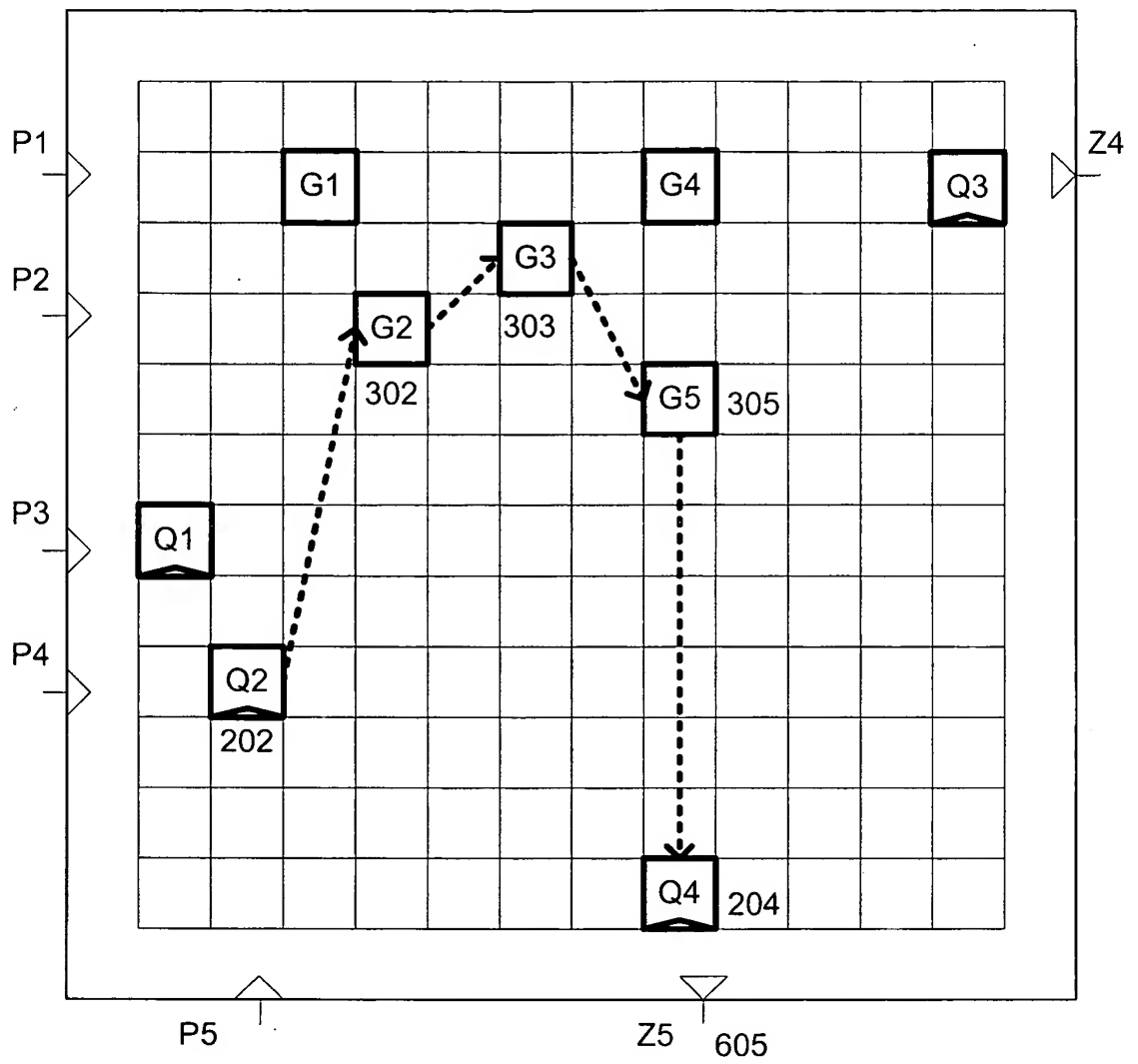


FIG. 4

FIG. 5

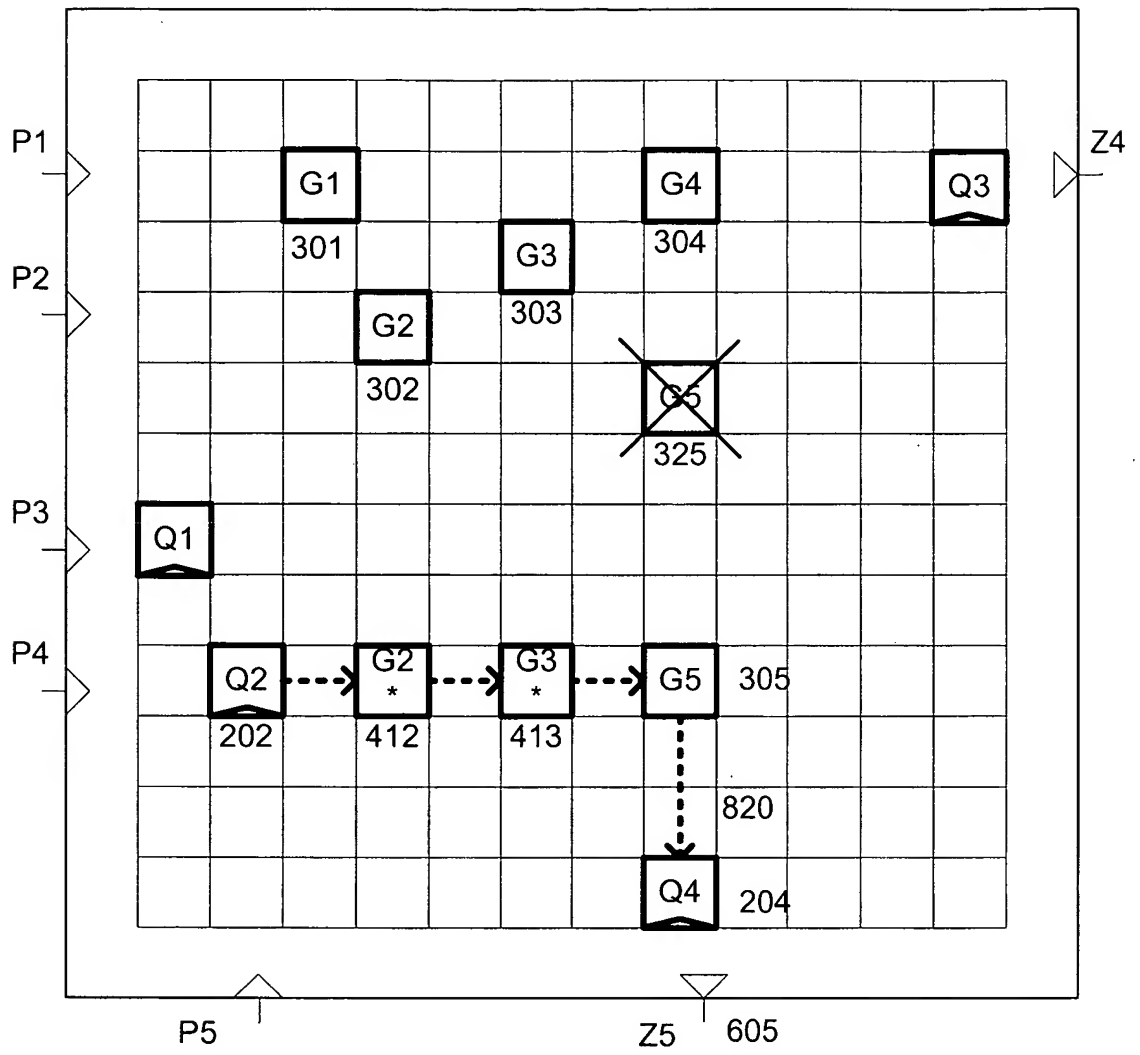


FIG. 6

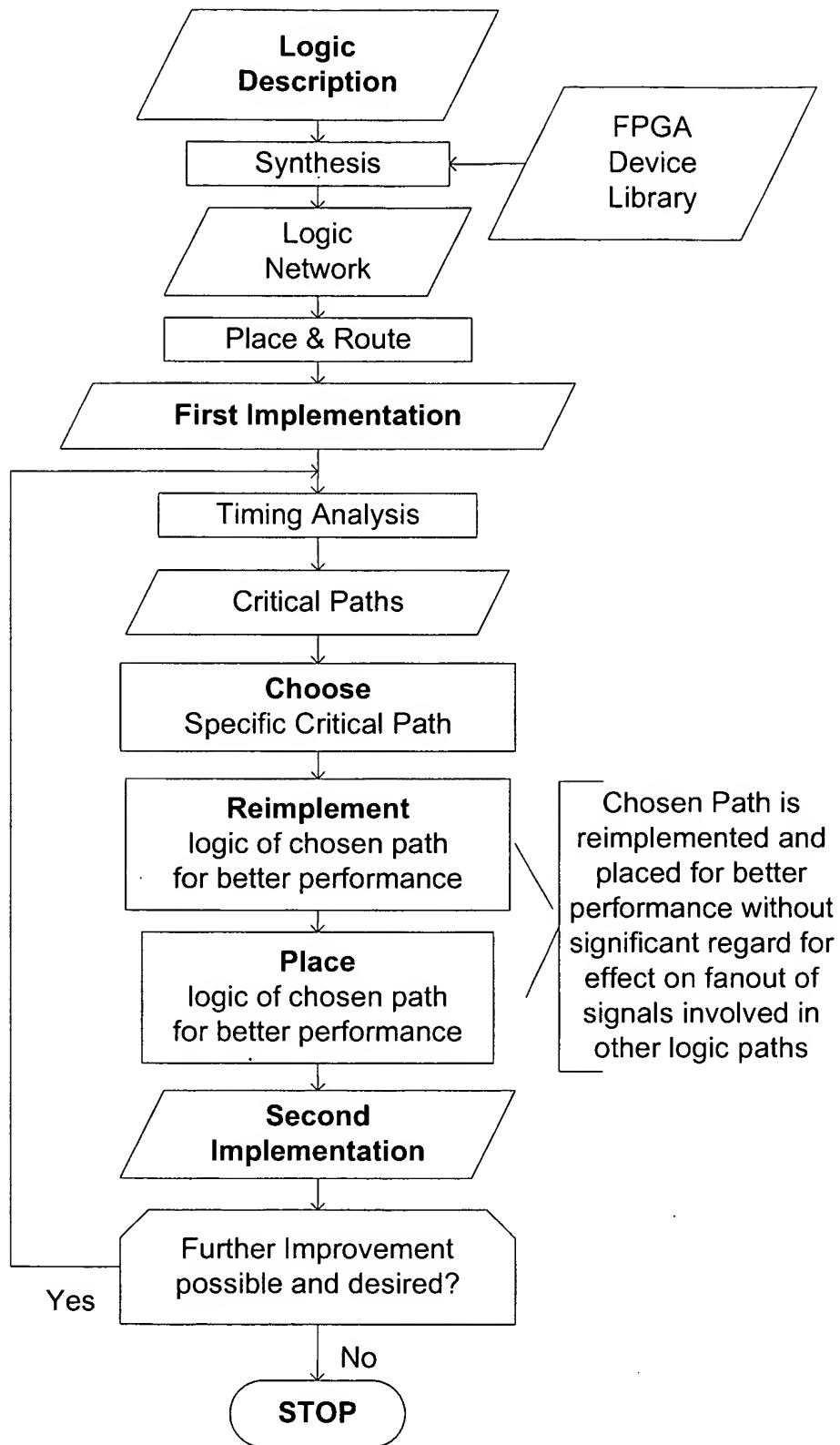
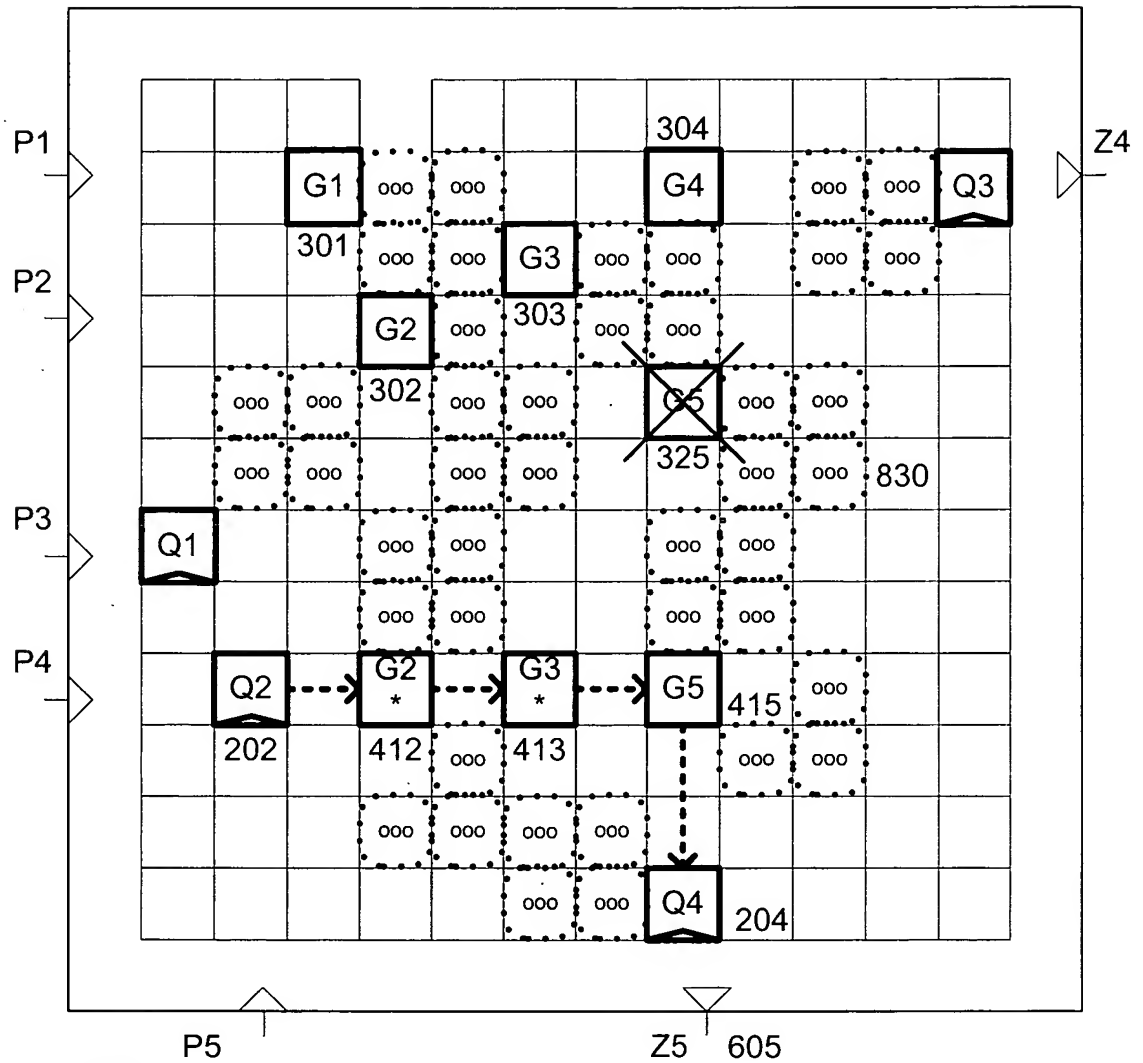


FIG. 7



Legend:



Unused Location



Location for a gate in path being illustrated



Location for flip / flop in path being illustrated



Location used for logic not in path being illustrated

FIG. 8

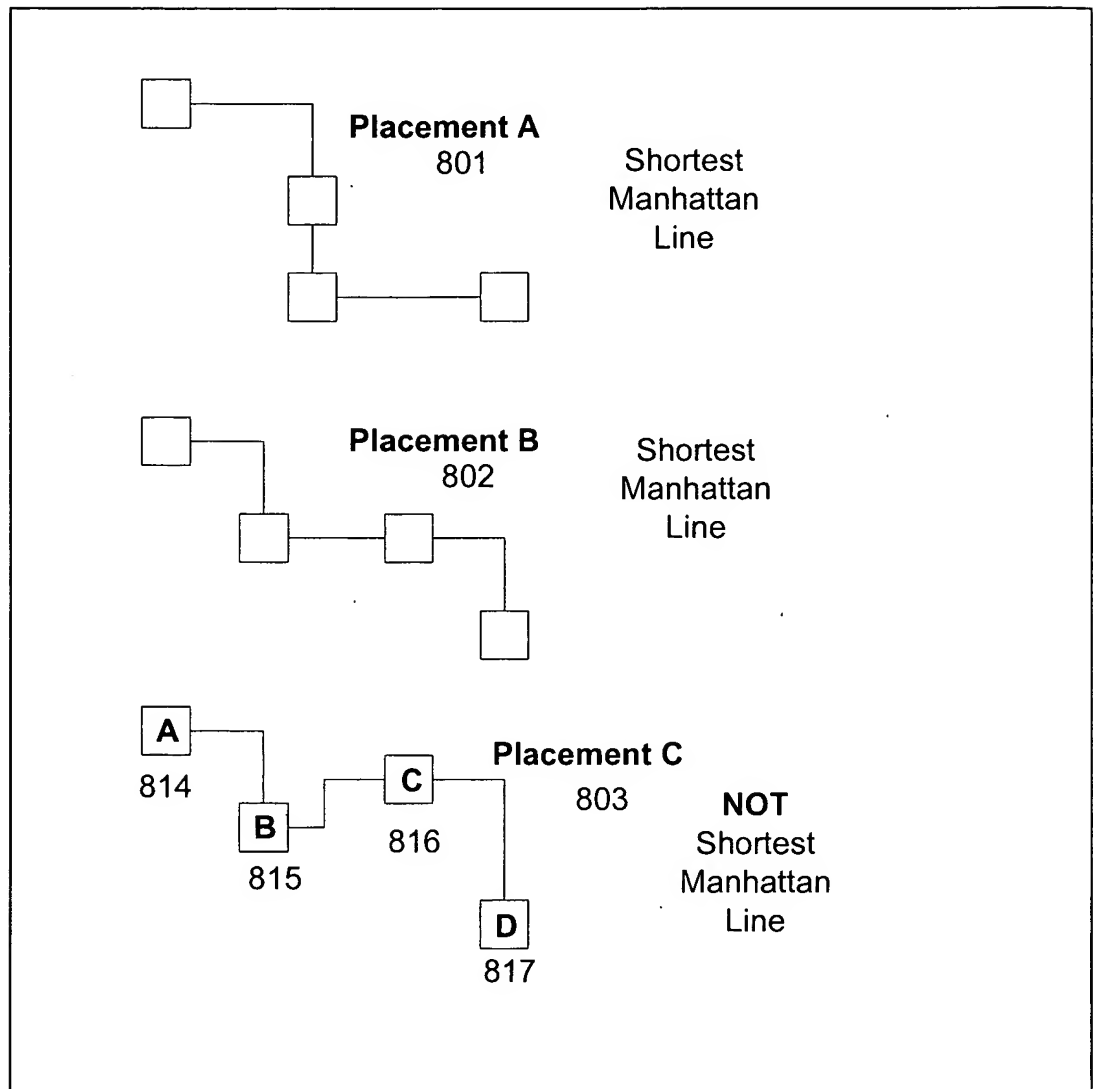


FIG. 9